

PULSE CINEMA MINI

Multi-Room Streaming Soundbar



SLEEK DESIGN THAT FITS YOUR SPACE The PULSE CINEMA MINI is a compact soundbar that delivers bold, high-performance sound without dominating your living space. Whether mounted under a screen or placed on a credenza, it blends effortlessly into any room while enhancing everything you hear. With a minimalist profile and modern aesthetic, the PULSE CINEMA MINI is built to complement your decor and elevate your entertainment. It offers a simple, elegant alternative to bulky home theater systems and cluttered component setups.

BIG SOUND FOR SMALLER SPACES Don't let its size fool you—the PULSE CINEMA MINI brings powerful, detailed audio to apartments, condos, and smaller rooms like bedrooms or dens. Tuned for clarity and depth, it fills your room with sound that enhances dialogue, music, and effects alike. Whether you're hosting friends or catching up on your favorite series, the PULSE CINEMA MINI transforms everyday moments into immersive experiences. It's the perfect solution for those who want premium sound without sacrificing square footage.

BUILT-IN BLUOS FOR EASY STREAMING With BluOS™ built in, the PULSE CINEMA MINI gives you instant access to high-resolution music streaming, multi-room audio, and intuitive control through the BluOS Controller app. Group it wirelessly with other Bluesound speakers to create immersive home theater or whole-home music systems. With support for third-party integrations like Crestron and Control4, the PULSE CINEMA MINI fits right into your connected lifestyle.

FLEXIBLE PLACEMENT AND SET UP The PULSE CINEMA MINI was designed with ease in mind. Setup is straightforward with HDMI eARC and optical inputs, and there's no need for a separate AV receiver. Its low-profile design ensures that it won't block screens or disrupt sightlines. Whether you wall-mount it or place it on a media cabinet, the soundbar adapts to your space with minimal fuss—just plug in, connect, and enjoy.

SEAMLESSLY EXPANDABLE As your needs grow, the PULSE CINEMA MINI grows with you. Add a PULSE SUB+ for deeper bass or connect a pair of Bluesound high-performance speakers for surround sound. Setup is all handled through the BluOS Controller app, keeping things clean and cable-free. With a dedicated support team available if you need it, the PULSE CINEMA MINI is designed to make premium home audio effortless and flexible.

2.1 SPEAKER CONFIGURATION
8 DRIVERS
SMART DSP AMPLIFICATION
280 WATTS OF SYSTEM POWER
DOLBY ATMOS®
HDMI eARC INPUT
OPTICAL TOSLINK INPUT
STEREO RCA INPUT
SUBWOOFER OUTPUT; WIRED OR WIRELESSLY
2 PROGRAMMABLE QUICK-TOUCH-PRESETS
USER INTERFACE WITH PROXIMITY SENSOR
BLUOS™ WIRELESS MULTI-ROOM PLATFORM
QUAD-CORE 1.8GHZ ARM® CORTEX™ A53 PROCESSOR
MQA AND HI-RES MUSIC STREAMING
DSD256 PLAYBACK
AIRPLAY 2 INTEGRATION
SPOTIFY CONNECT + TIDAL CONNECT
LOCAL SERVER MODE
DUAL-BAND WIFI + GIGABIT ETHERNET
BLUOS™ BONDED SPEAKER LINK
TWO-WAY APTX™ ADAPTIVE BLUETOOTH
IR REMOTE LEARNING CAPABILITY
WALL MOUNT BRACKET INCLUDED
BLACK OR TAN FINISH

BLUESOUND

BLUESOUND.COM

PULSE CINEMA MINI SPECIFICATIONS

AUDIO

Supported Audio File Formats	MP3, AAC, WMA, WMA-L, OGG, OPUS
Supported High-Quality Audio File Formats	FLAC, MQA, ALAC, WAV, AIFF, MPEG-4 SLS
DSD Support	DSD256
Supported Multi-Channel Audio Formats	Dolby® Digital, Dolby Atmos®, Dolby Digital Plus™, Dolby® TrueHD, *LPCM
Native Sampling Rates	up to 192 KHz
Bit Depth	16-24
Audio Controls & EQ	BluOS Control App
Distortion	THD+N, 0.030%
Frequency Response	
Amplification	Smart DSP Amplifier
Rated Power Output	280W total system power 38W x 2 Tweeter, 38W x 2 Mid-Range, 65W x 2 Woofer
Speakers	0.75" (21mm) Tweeter x 2; 1.5" (45mm) Mid-Range x 2; 4" (102mm) Woofer x 2; 4" (102mm) Passive Radiator x 2
Speaker Configuration	2.1

SOFTWARE & INTEGRATIONS

Operating System	BluOS
App Controller Operating System	iOS, Android, Windows, macOS
Processor	ARM® Cortex™ -A53, Quad-Core, 1.8GHz per core
Supported Network File Sharing	Server Message Block (SMB) up to 200,000 files
Album Art Supported	JPG, PNG
Music Services & Internet Radio	23+
3rd-Party Integrations	AirPlay 2, Spotify Connect, Tidal Connect, Roon Ready
Control System Integrations	Creston, Control4, RTI, Nice, URC, Lutron
Voice Control Integrations	Amazon Alexa Skills

CONNECTIONS

Power Supply	Universal 2-pin AC cord input (100-240AC)
Ethernet/LAN	Ethernet RJ45, Gigabit 1000Mbps
Wi-Fi Built In	2x Wi-Fi 5 (802.11ac), dual-band
Bluetooth Quality	Bluetooth 5.2 aptX Adaptive
Bluetooth Connectivity	Two-Way (transmit & receive)
IR Optical Built In	IR Sensor Built in - front panel with IR learning
Optical/Analog Input	Toslink Optical, RCA Analog
HDMI Input	HDMI eARC
USB In	Type A (Fat32, NTFS Formatted) - External Storage Only Local Server Mode
Headphone Output	Bluetooth
Subwoofer Output	RCA x 1; Wireless to PULSE SUB+

USER INTERFACE & CONTROL

Status Indicator	LED
Play/Pause Button	Touch LED
Volume Control Buttons	Touch LED
Previous/Next Track Buttons	In-App
Preset Buttons	Touch LED x2
Proximity Sensor	Yes

GENERAL

Finish	Black , Tan
Max Power Consumption	
Storage Environment	-10°C to 50°C, 20% to 80% relative humidity
Operating Environment	0°C to 40°C
SKU/Version	P431

* all specifications subject to change without notice



Front View



Rear View

D 140mm
(5.51")



H 74mm
(2.91")



W 850mm
(33.34")

Product Dimensions

Table

850 x 74 x 140 mm (W x H x D)

33.34 x 2.91 x 5.51 in (W x H x D)

Wall Mounted

850 x 140 x 84.5 mm (W x H x D)

33.34 x 5.51 x 3.33 in (W x H x D)

Weight: 5.20 kg / 11.46 lbs

Included Accessories

120V AC Power Cord

230V AC Power Cord

Ethernet Cable

HDMI Cable

Wall Mount Bracket

Wall Mount Template

Wall Mount M6 Bolt x2

Wall Mount Hex Tool

Safety/Warranty Guide

Quick Setup Guide

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